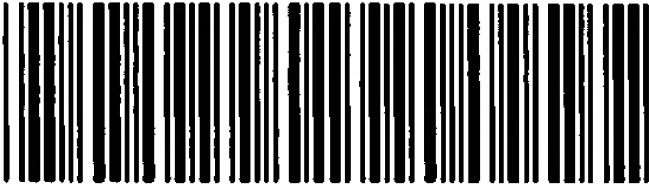


Search Notes 	Application No.	Applicant(s)	
	09/848,520	BERG ET AL.	
	Examiner	Art Unit	
	Fred Ferris	2128	

SEARCHED			
Class	Subclass	Date	Examiner
703	2	11/24/2004	
703	6	11/24/2004	
703	7	11/24/2004	
706	20	11/24/2004	
702	34	11/24/2004	
Updated		6/11/2005	
Updated		1/26/2006	FOF
Updated	above	8/18/2006	FOF
702	181	8/18/2006	FOF
702	182	8/18/2006	FOF

INTERFERENCE SEARCHED			
Class	Subclass	Date	Examiner

SEARCH NOTES (INCLUDING SEARCH STRATEGY)		
	DATE	EXMR
Searched: IEEE, Google, ACM, Proquest, East. Terms: see attached search history.	11/24/2004	
Spoke J. Homere: Re: "carrier wave" claim 21. Consult 101	11/24/2004	
Consulted 101 panel: Grant, Swann, Salce. Give 101 on claims 18, 20, 21 not tangible, 112(2) on 17-22	11/24/2004	
Updated seach: Attached	6/11/2005	
Updated above: see attached history	1/26/2006	FOF
Spoke: Thompson, Shah, Re: amend to allow, overcome 101	8/18/2006	FOF
Spoke to Dr. Thangavelu. SPRE shop has indicated 102(b) on-sale bar	7/2/2007	FOF
Consulted K. Chaki on 102(b) on-sale bar.	7/2/2007	FOF